

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application

Inventors: John F. Kennedy, et al.

Appl. No.: 10/659,932

Confirm. No.: 5061

Filed: September 11, 2003

Title: SYSTEMS AND METHODS FOR AUTOMATIC  
ENERGY ANALYSIS OF BUILDINGS

**PATENT APPLICATION**

Art Unit: 2125

Examiner: Carlos Ortiz-  
Rodriguez

**Customer No. 23910**

**Declaration of Shin-ta Huang under 37 C.F.R. § 1.132**

I, Shin-ta Huang, declare that:

1. I am an inventor named on the U.S. Patent Application Serial No. 10/659,932 and I contributed to the conception and invention of the subject matter claimed therein.

2. I have been informed by counsel that the reference California Energy Commission, "Conceptual Design Energy Analysis Tool (CDEAT) Research & Development – Final Report," June 2002 (hereinafter Final Report reference) was used to reject the claims of U.S. Patent Application No. 10/659,932.

3. The Final Report reference was authored by John F. Kennedy, Thomas P. Conlon and Patrick J. Bailey.

4. I, together with John F. Kennedy, Thomas P. Conlon, Patrick J. Bailey and Matthew P. Gangemi conceived and invented the subject matter described in the Final Report reference. Therefore, the Final Report reference describes my own prior work.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date:

Dec 28 '2007

By:

Shin-ta Huang  
Shin-ta Huang